

SILVER

ADVANCED DUAL TECHNOLOGY DIGITAL MOTION DETECTOR

- EN50131 Grade 2 compliance
- dual technology PIR+MW
- new generation DSP and analysis algorithm
- cloaking attempts detection
- precise LODIFF Fresnel sealed optics
- digital temperature compensation
- microwave based antimask feature
- remotely triggered test mode
- alarm latch feature
- adjustable mounting bracket included
- build-in EOL resistors



TECHNICAL DATA

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| Supply voltage | 12 V DC |
| Detected target velocity | 0,3...3 m/s |
| Enclosure dimensions | 62 x 136 x 49 mm |
| Operating temperature range | -30...+55 °C |
| Recommended mounting height | 2,4 m |
| Standby mode current consumption | 18 mA |
| Max. current consumption | 25 mA |
| Weight | 126 g |
| Relay contacts rated load (resistive) | 40 mA / 16 V DC |
| Maximum humidity | 93 ±3% |
| Environmental class according to EN50130-5 | II |
| Alarm signaling time | 2 s |
| Complied with standards | EN50131-1, EN50131-2-4, EN50130-4, EN50130-5 |
| Microwave frequency | 10,525 GHz |
| Security grade according to EN50131-2-4 | Grade 2 |